Issue Classification

Application/Control No. 10573485	**Applicant(s)/Patent Under Reexamination** MOL, HENDRIK ANNE
Examiner Davis, Octavia	**Art Unit** 2855

ORIGINAL		INTERNATIONAL CLASSIFICATION	
CLASS	**SUBCLASS**	**CLAIMED**	**NON-CLAIMED**
73	862.322	G 0 1 L 3 / 14 (2006.01.01)	

CROSS REFERENCE(S)

CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)

Davis, Octavia 1/15/08		**Total Claims Allowed:**
(Assistant Examiner) (Date)		20
(Legal Instruments Examiner) (Date) 1/29/08	MICHAEL CYGAN, PH.D. PRIMARY EXAMINER (Primary Examiner) 1/17/08 (Date)	O.G. Print Claim(s): 1 — O.G. Print Figure: 1
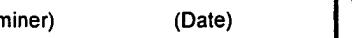
Part of Paper No. 20080115

L8	110	7 and (sens$4 detect$4 measur$4 cell gage gauge transducer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 13:42
L9	57	8 and (calculator ecu cpu processor computer microprocessor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 13:43

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	27	"5952587" "20020057856"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:46
L2	1	1 and (neural) near3 (network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:08
L3	166814	(roller rolling) near3 (bearing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:11
L4	102	3 and (neural) near3 (network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:21
L5	38	4 and (fourier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:11
L6	16	5 and (vector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:11
L7	164731	(ball) near3 (bearing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:28

1/10/08 12:48:56 PM

L8	98	7 and (neural) near3 (network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:11
L9	29	8 and (fourier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:30
L10	18	9 and (vector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:21
L11	35	"5140849"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:21
L12	2	11 and (neural) near3 (network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:43
L13	4	"6647798" "20020194927"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:24
L14	40	"7,249,891" "7,240,570" RE39,838 "6, 535,135" "6,687,623" "6,916,118" "6, 571,632" "5,566,273"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:25

L15	19	14 and (roller rolling ball) near3 (bearing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:43
L16	0	15 and (fourier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:41
L17	4	15 and (amplitude)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:41
L18	1	17 and (phase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:42
L19	0	18 and (radial$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:42
L20	1	15 and (neural) near3 (network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:43
L21	1	15 and (vector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:43

L22	158	73/862.322.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:46
L23	63	22 and (radial$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:46
L24	27	23 and (rolling roller ball) near3 (bearing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:47
L25	7	24 and (amplitude)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:48
L26	0	25 and (phase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:48
L27	6	25 and (fourier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 12:48

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	292737	(ball rolling roller) near3 (bearing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 14:24
L2	161040	1 and (ring race cone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 13:35
L3	1271	2 and (force load pressure strain stress) near3 (vector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 13:37
L4	970	3 and (mode shape)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 13:39
L5	954	3 and (radial$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 13:39
L6	757	5 and (axial$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 13:40
L7	150	6 and (neural train$4 learn$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 14:24

L8	110	7 and (sens$4 detect$4 measur$4 cell gage gauge transducer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 14:24
L9	57	8 and (calculator ecu cpu processor computer microprocessor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 13:43

| L10 | 443 | ("20070143039" "5952587" "20070074587" "6490935" "6948284" "20020124407" "20040221520" "20060042406" "20060070462" "20060259225" "20070014498" "20070058892" "4289005" "5372435" "6494046" "20050031239" "20050089253" "6199018" "20070201995" "5223904" "3672019" "3708215" "3785023" "3830633" "3858271" "3990753" "4078819" "4175430" "4185720" "4200326" "4248317" "4325591" "4528852" "4557613" "4573811" "4576420" "4898480" "5061088" "5102235" "5286117" "5333510" "5385406" "5433527" "5435252" "5575565" "5593234" "5645216" "5672011" "5695288" "5829882" "5837882" "5977677" "5993069" "6200031" "6227710" "6318895" "6354740" "6360865" "6432888" "6526829" "6619844" "6687623" "6758534" "6796031" "6802647" "6918330" "6948850" "7012198" "7021104" "20020057856" "20030056632" "20030188897" "20030231812" "20040003643" "20040151407" "20040177509" "20050105838" "20050246897" "20060023978" "20060034553" "20060133706" "4993506" "6147619" "20020073786" "20050236725" "20060021446" "20070095138" "20070290180" "5313023" "5690185" "6101450" "6334284" "6763661" "6851529" "6940186" "20030197318" "20030209134" "20050044785" "20070286750" "4641978" "4738336" "5408948" "5731566" "5739607" "5779367" "5927166" "6113276" "6161962" "6400136" "6523383" "6564653" "6619849" "6658943" "6707380" "6882142" "7007792" "7140228" RE39838 "7316168" "20020050178" "20020092360" "20020097040" "20020129633" "20030030565" "20030091253" "20030093188" "20040055756" "20050081646" "20050259900" "20060018772" "20060070460" "5404992" "6751291" "6874585" "7223018" "7299729" "20040187743" "20040211577" "20040222601" "4314281" "6107794" "6297574" "6985406" "7119520" "20050206351" "20050239198" "20070241920" "3600780" "3608985" "3613517" "3639018" "3646854" "3685342" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/10 14:33 |

L11	232	10 and (ball rolling roller) near3 (bearing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 14:24
L12	123	11 and (sens$4 detect$4 measur$4 cell gage gauge transducer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 14:33
L13	17	12 and (fourier neural train$4 learn$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 14:25
L14	7	13 and (vector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 14:33
L15	13	12 and (amplitude)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 14:32
L16	8	15 and (phase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 14:32
L17	17	12 and (vector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/10 14:33